

Accepted Manuscript

Title: Monitoring isoniazid level in human fluids in the presence of theophylline using gold@platinum core@shell nanoparticles modified glassy carbon electrode

Author: N.S.K. Gowthaman Srinivasan Kesavan S. Abraham John



PII: S0925-4005(16)30192-7
DOI: <http://dx.doi.org/doi:10.1016/j.snb.2016.02.042>
Reference: SNB 19702

To appear in: *Sensors and Actuators B*

Received date: 15-8-2015
Revised date: 4-2-2016
Accepted date: 10-2-2016

Please cite this article as: N.S.K.Gowthaman, Srinivasan Kesavan, S.Abraham John, Monitoring isoniazid level in human fluids in the presence of theophylline using gold@platinum core@shell nanoparticles modified glassy carbon electrode, *Sensors and Actuators B: Chemical* <http://dx.doi.org/10.1016/j.snb.2016.02.042>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

**Monitoring isoniazid level in human fluids in the presence of
theophylline using gold@platinum core@shell nanoparticles
modified glassy carbon electrode**

N.S.K. Gowthaman, Srinivasan Kesavan and S. Abraham John*

Centre for Nanoscience and Nanotechnology

Department of Chemistry, Gandhigram Rural Institute

Gandhigram-624 302, Dindigul, Tamilnadu, India

*Corresponding author: Tel: +91 451 245 2371; Fax : + 91 451 245 3031

E-mail: abrajohn@yahoo.co.in , s.abrahamjohn@ruraluniv.ac.in

Download English Version:

<https://daneshyari.com/en/article/741297>

Download Persian Version:

<https://daneshyari.com/article/741297>

[Daneshyari.com](https://daneshyari.com)